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IDS FORM  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Application Number		10/825,556		
				Filing Date		April 14, 2004		
				First Named Inventor		Hiroyasu IDE		
				Group Art Unit		2600		
				Examiner Name		BUKHARI, Umar Ali		
Sheet	1	of	1	Attorney Docket Number		04234/LH		
<b>U.S. PATENT DOCUMENTS</b>								
Exam. Initia <sup>1</sup>	Cite No <sup>2</sup>	Document Number		Kind Code <sup>3</sup>	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	
<b>FOREIGN PATENT DOCUMENTS</b>								
Exam Initia <sup>1</sup>	Cite No <sup>2</sup>	Offic <sup>3</sup>	Document Number <sup>4</sup>	Kind Code <sup>5</sup>	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	T <sup>6</sup>
/M.V./		JP	11-331593	A		11-30-1999		
/M.V./		JP	2000-322559	A		11-24-2000		
/M.V./		JP	2002-247393	A		08-30-2002		
Examiner Signature		/Michael Vanchy Jr/			Date Considered		11/28/2007	

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<sup>2</sup> Unique citation designation number. <sup>3</sup> See Kinds of U.S. Patent Documents. <sup>4</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>5</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>6</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>7</sup> Place a check here if English translation is attached.

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Substitute for Form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Application Number		10/825,556		
				Filing Date		April 14, 2004		
				First Named Inventor		Hiroyasu IDE		
				Group Art Unit		2624		
				Examiner Name		MANCUSO, Joseph		
Sheet	1	of	1	Attorney Docket Number		04234/LH		
<b>U.S. PATENT DOCUMENTS</b>								
Exam. Initia <sup>1</sup>	Cite No <sup>2</sup>	Document Number	Kind Code <sup>3</sup>	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion		
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Exam. Initia <sup>1</sup>	Cite No <sup>2</sup>	Offic <sup>3</sup>	Document Number <sup>4</sup>	Kind Code <sup>5</sup>	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	T <sup>6</sup>
/M.V./		WO	01/67390	A1	SEIKO INSTRUMENTS INC.	09-13-2001		x
<b>x Includes English language Abstract.</b>								
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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for Form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Application Number		10/825,556		
				Filing Date		APRIL 14, 2004		
				First Named Inventor		IDE		
				Group Art Unit		2621		
				Examiner Name		MANCUSO, JOSEPH		
Sheet	1	of	1	Attorney Docket Number		04234/LH		
<b>U.S. PATENT DOCUMENTS</b>								
Exam. Initia <sup>1</sup>	Cite No <sup>2</sup>	Document Number	Kind Code <sup>3</sup>	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion		
<b>FOREIGN PATENT DOCUMENTS</b>								
Exam Initia <sup>1</sup>	Cite No <sup>2</sup>	Offic <sup>3</sup>	Document Number <sup>4</sup>	Kind Code <sup>5</sup>	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	T <sup>6</sup>
/M.V./		KR	2001-0000534	A	ADVANCED TECH. LAB CO., LTD.	01-05-2001		*
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			*English Language Abstract attached					
Examiner Signature		/Michael Vanchy Jr/			Date Considered	11/28/2007		

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for Form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Application Number		10/825,556	
				Filing Date		APRIL 14, 2004	
				First Named Inventor		IDE	
				Group Art Unit		2621	
				Examiner Name		MANCUSO, JOSEPH	
Sheet	1	of	1	Attorney Docket Number		04234/LH	

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Exam. Initials*	Cite No. <sup>1</sup>	Document Number	Kind Code <sup>2</sup>	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion

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Exam. Initials*	Cite No. <sup>1</sup>	Offc. <sup>3</sup>	Document Number <sup>4</sup>	Kind Code <sup>5</sup>	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	T <sup>6</sup>
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/M.V./		JP	2002-27247	A		01-25-2002		

Examiner Signature	/Michael Vanchy Jr/	Date Considered	11/28/2007
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<sup>1</sup> Unique citation designation number. <sup>2</sup> See kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIFO Standard ST.3). <sup>4</sup> For Japanese patent document<sup>4</sup>, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIFO Standard ST. 16 if possible. <sup>6</sup> Place a check here if English translation is attached.

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for Form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Application Number		
				Filing Date		Herewith
				First Named Inventor		IDE
				Group Art Unit		
				Examiner Name		
Sheet	1	of	1	Attorney Docket Number		04234/LH

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Exam. Inits. <sup>1</sup>	Cite No. <sup>1</sup>	Document Number	Kind Code <sup>2</sup>	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion
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			*English abstract attached.					

Examiner Signature	/Michael Vanchy Jr/	Date Considered	11/28/2007
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